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BOX SEQUENCE FEB 2 6 2003 SUBMISSION OF SEQUENCE LISTING Examining Group 1644

Patent Application

Docket No. SPO-103 Serial No. 09/142,524

Eisenschenk, Ph.D., Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Xaminer

Marianne DiBrino

Art Unit

1644

Applicants

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Kino

Serial No.

09/142,524

Filed

September 9, 1998

Conf. No.

2300

For

Peptide-Based Immunotherapeutic Agent for Treating Allergic Diseases

SUBMISSION OF SUBSTITUTE SEQUENCE LISTING UNDER 37 C.F.R. §§ 1.821-1.825

Sir:

Transmitted herewith is a paper copy of Substitute Sequence Listing under 37 C.F.R. §§ 1.821 through 1.825 for the above-identified patent application that was delivered to the United States Patent and Trademark Office on February 4, 2003 via courier. The computer readable form of the paper copy of the sequence listing for this application has been filed via the electronic filing system (EFS) on this same date and has been accorded EFS ID: 23108 (see attached receipt acknowledging the sequence listing submission [time stamped Feb. 12 09:03:54 EST 2003]). Also enclosed is an Amendment Under 37 C.F.R. § 1.825(a) through (c).

The sequence listing is submitted in computer readable format and on paper. I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The undersigned has also attached copies of all documents delivered to the Patent Office on February 4, 2003, including confirmation of delivery to the Group 1600 receptionist. These documents were related to the submission of a substitute sequence listing in this matter. The sequence submission of February 4, 2003 and the sequence submission of this date are identical in both paper and CRF forms.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

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FCE/jaj

Attachments: Copy of Amendment Under 37 C.F.R. § 1.825(a)-(c)

Acknowledgment Receipt for BIO Sequence Filing

Copy of Substitute Sequence Listing on Paper (pages 1-54)

Copies of Papers filed February 4, 2003

Acknowledgment Receipt

SUBMISSION TYPE: BIO Sequence Filing

APPLICATION NUMBER: 09142524
FIRST NAMED INVENTOR: Some Toshio

TITLE OF INVENTION: Peptide-Based Immunotherapeutic Agent for

Treating Allergic Diseases
ATTORNEY DOCKET NUMBER: SPO-103

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transmittal transPO-103.xml 7023 Bytes sequence-listing SPO-103.ST25.txt 54354 Bytes biotechnology-listing-filing biotechnology-listing-filing biotechnology-listing-filing biotechnology-listing-filing e-bioseq.xsl 6067 Bytes

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DIGITAL CERTIFICATE HOLDER NAME: cn=Frank Christopher Eisenschenk, ou=Registered Attorneys

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